# MERAMEC® VOLTAGE TRANSFORMERS

# NEW FROM MERAMEC - LV VTS FOR INDOOR/OUTDOOR UTILITY APPLICATIONS

## MODEL VTO-120

#### **FEATURES AND BENEFITS**

- **Every VT** is fully tested and compliant to IEEE 57.13 Test card provided
- Meramec's industry leading 99.98% quality rating
- We offer ON-TIME and WHEN-NEEDED delivery performance to drive down inventory needs
- Custom-engineered units available
- Safety terminal covers

VTO-120 General Technical Data		
INSULATION CLASS	0.6kV, 10kV BIL. FULL WAVE	
STANDARD SECONDARY VOLTAGE	120V	
ACCURACY CLASS	0.3W, 0.6X @ 60Hz	
RATED FREQUENCY	60Hz	
THERMAL BURDEN RATING	300VA @ 30°C AMBIENT 200VA @ 55°C AMBIENT	
APPROXIMATE NET WEIGHT	9.5 LBS [4.31 kg]	

### PRODUCT INFORMATION

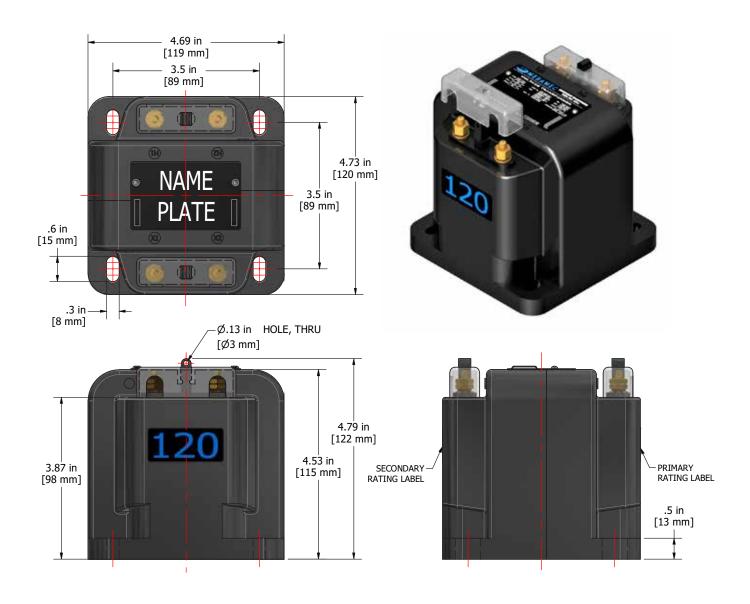
- 1. Core & coil assembly is housed in a plastic case made from valox and filled with a polyurethane resin compound.
- Terminals are 10-32 brass studs with one flat & lock washer between two regular nuts, provided with a removable & sealable plastic cover.
- 3. Nameplate is laser engraved aluminum, mounted on the to the transformer. Provision is made for attaching the user's identifying tag.
- 4 Also available in IFC version



Scan the QR code or visit meramecusa.com for more information







Model Information		
MODEL#	VOLTAGE RATING	RATIO
VTO-120-120	120:120	1:1
VTO-120-240	240:120	2:1
VTO-120-288	288:120	2.4:1
VTO-120-300	300:120	2.5:1
VTO-120-480	480:120	4:1
VTO-120-600	600:120	5:1

